Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

13133

D205-541-044
Job Sheet 189859

Part No: D205-541-044 **Job Qty:** 1 pcs
Part Name: Bell Medium Heli-Utility-Basket™ - RH

Part Weight: 0 lbs **Status:** New **Priority:** Medium
Job Created: 1/31/19 **Job Tracking No:**
Due Date: 2/21/19 **Created By:** Marie Lajeunesse
Type: SOLD **Description:**

Note: DWG DSI9667 REV A, IIN D205-541 REV J SHEETS 29-31 IPP Rev:C Re-Format 02-08-30 KJ IPP Rev:D chg to revG Ecn 1157 08-03-19 DD verified by: IPP REV:E 13.06.21 IIN-D205-541 REV.J DD VERF:JFS IPP REV:F 15.02.02 AS PER DIS9667 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Standard Run Hrs	Workcenter / Supplier	Lead Time	Sign-off
110	**Small Fab - 1**	1 pcs		2/21/19	0.00	1.18	Small Fab - 1		BEB19-0249.
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
120	**QC 5**	1 pcs		2/21/19	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		DAS
							QC 5 - 68		FEB 1 9 2019 68
							QC 5 - 9		9-89
							QC 5 - 50		
							QC 5 - 30		
130	**Packaging 1-1 - Pick Kit - B4B**	1 pcs		2/21/19	0.00	0.00	Packaging 1 - 1 - B4B		
							Packaging 1 - 2 - B4B		
							Packaging 1 - 3 - B4B		
							Packaging 1 - 4 - B4B		
							Packaging 1 - 5 - B4B		

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				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
				Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
140 **QC 4**	1 pcs	2/21/19	0.00 0.00	QC 4 - 26	
				QC 4 - 28	
				QC 4 - 38	
				QC 4 - 42	
				QC 4 - 58	
				QC 4 - 6	
				QC 4 - 69	
				QC 4 - 9	DAS
				QC 4 - 46	46 FEB 2 0 2019
145 **DC - 1 - B4B**	1 pcs	2/21/19	0.00 0.00	DC - 1 - B4B	9-89
				DC - 2 - B4B	
150 **Packaging 3-1 - Stock - B4B**	1 pcs	2/21/19	0.00 0.00	Packaging 3 - 1 - B4B	DAS
				Packaging 3 - 2 - B4B	46 FEB 2 0 2019
				Packaging 3 - 3 - B4B	9-89
				Packaging 3 - 4 - B4B	FEB 2 0 2019
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	

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				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	DAG
				Packaging 3 - 31 - B4B	21 FEB 2 0 2019
				Packaging 3 - 32 - B4B	9-59
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	DAG
160 **QC 21 - FG**	1 pcs	2/21/19	0.00 0.00	QC 21 - FG - 21	21 FEB 2 0 2019
				QC 21 - FG - 70	9-59

Part Op Descriptions:
110 - (Small Fab) Assemble as per Dwg.
120 - (QC5- Inspect part completeness to step on W/O)
130 - (Pick Kit)
140 - (QC4- 100% Inspect kits for completeness)
145 - (Document Control) Photocopy bluefile & type labels per PPPD205-541-044 CHG003
150 - (Identify as per dwg & Stock Location:_____) Identify and pack for shipping as per PPP D205-541-044Location:_____
160 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-16A	Bolt	2 Ea (2 ea)	110-Small Fab - 1	5045859.
AN4-22A	Bolt	1 Ea (1 ea)	110-Small Fab - 1	5097470
AN4-24A	Bolt	1 Ea (1 ea)	110-Small Fab - 1	5130326.
AN4-7A	Bolt	2 Ea (2 ea)	110-Small Fab - 1	5107746.
AN5-17A	Bolt	4 Ea (4 ea)	110-Small Fab - 1	5135106-1
AN970-4	Washer	4 Ea (4 ea)	110-Small Fab - 1	5016395-1
D2022-101	Spacer	2 pcs (2 ea)	110-Small Fab - 1	5151697.
D2258-300	Placard	1 pcs (1 ea)	110-Small Fab - 1	5052399.
D2332-041	Lid Prop Assembly 6.69"	1 pcs (1 ea)	110-Small Fab - 1	5144996.
D2512	Basket Lid	1 pcs (1 ea)	110-Small Fab - 1	5152824
D2530	Handle Weldment	1 pcs (1 ea)	110-Small Fab - 1	5152273.
D2535	Spring	2 pcs (2 ea)	110-Small Fab - 1	5147273.
D2537-PO	Bushing	2 pcs (2 ea)	110-Small Fab - 1	* 5123161
D2931	Bumper	2 pcs (2 ea)	110-Small Fab - 1	F86435
D3053-042	212 Basket Base Assembly	1 pcs (1 ea)	110-Small Fab - 1	5151311
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	110-Small Fab - 1	5076007.
MS21042L3	Nut	2 Ea (2 ea)	110-Small Fab - 1	5094592.
MS21042L4	Nut	4 Ea (4 ea)	110-Small Fab - 1	5078254.
MS21042L5	Nut	4 Ea (4 ea)	110-Small Fab - 1	5142139.
NAS1149D0416J	Washer	2 Ea (2 ea)	110-Small Fab - 1	FM131511
NAS1149D0463J	Washer	2 Ea (2 ea)	110-Small Fab - 1	5055952.
NAS1149D0563J	Washer	4 Ea (4 ea)	110-Small Fab - 1	5068662-1
AN4-12A	Bolt	3 Ea (3 ea)	130-Packaging 1-1 - Pick Kit - B4B	5109960
AN4-13A	Bolt	9 Ea (9 ea)	130-Packaging 1-1 - Pick Kit - B4B	5115326
AN4-14A	Bolt	2 Ea (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	5114991
AN4-7A	Bolt	2 Ea (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	5107746
AN5-13A	Bolt	1 Ea (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5039115
AN5-7A	Bolt	1 Ea (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	FM123355
D2199-1	Struts, 19"	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5146260
D2199-23	Strut	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5146310
D2199-25	Strut	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5146303
D2498	Mounting Lug	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5063247
D2499	Mounting Bracket	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5063322
D2515	Bushing	2 pcs (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	5160407
D3052-1	Mounting Lug	1 pcs (1 ea)	130-Packaging 1-1 - Pick Kit - B4B	5098497
MS21042L4	Nut	16 Ea (16 ea)	130-Packaging 1-1 - Pick Kit - B4B	5149814
MS21042L5	Nut	2 Ea (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	5073592
NAS1149D0432J	Washer	4 Ea (4 ea)	130-Packaging 1-1 - Pick Kit - B4B	5093750
NAS1149D0463J	Washer	33 Ea (33 ea)	130-Packaging 1-1 - Pick Kit - B4B	5150216
NAS1149D0532J	Washer	2 Ea (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	FM131467
NAS1149D0563J	Washer	5 Ea (5 ea)	130-Packaging 1-1 - Pick Kit - B4B	5123450
NAS1149DN832J	Washer	2 Ea (2 ea)	130-Packaging 1-1 - Pick Kit - B4B	5131200

008213

NAS1149DN832J washer 2Ea. 19.02.19 110 Small Fab-1 5034411-1

M.U. 008192.

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Small Fab - 1	AN3-16A	2	81	0
	AN4-22A	1	137	0
	AN4-24A	1	46	0
	AN4-7A	2	160	0
	AN5-17A	4	189	0
	AN970-4	4	92	0
	D2022-101	2	10	0
	D2258-300	1	5	0
	D2332-041	1	8	0
	D2512	1	1	0
	D2530	1	3	0
	D2535	2	51	0
	D2537	2	120	0
	D2931	2	815	0
	D3053-042	1	1	0
	MS20600-AD4W3	2	147	0
	MS21042L3	2	2,835	0
	MS21042L4	4	3,604	0
	MS21042L5	4	894	0
	NAS1149D0416J	2	2,178	0
	NAS1149D0463J	2	2,597	0
	NAS1149D0563J	4	1,019	0
130-Packaging 1-1 - Pick Kit - B4B	AN4-12A	3	186	0
	AN4-13A	9	1,231	0
	AN4-14A	2	526	0
	AN4-7A	2	160	0
	AN5-13A	1	90	0
	AN5-7A	1	3,200	0
	D2199-1	1	4	0
	D2199-23	1	3	0
	D2199-25	1	3	0
	D2498	1	5	0
	D2499	1	6	0
	D2515	2	82	0
	D3052-1	1	3	0
	MS21042L4	16	3,604	0
	MS21042L5	2	894	0
	NAS1149D0432J	4	538	0
	NAS1149D0463J	33	2,597	0
	NAS1149D0532J	2	153	0
	NAS1149D0563J	5	1,019	0
	NAS1149DN832J	2	1,263	0

AA 19.02.19
op 110

Part Specifications

Specifications could not be found.

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DART AEROSPACE

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S154613

Part: D205-541-044
Job No: 189859
Serial No/Batch: S154613
Revision:
Inspector:
Exp Date:
Instructions: TC STC SH96-120 Issue 2, FAA STC SR00696

D205-541-044
S154613
REV.A

Entered: _____ Date: _____

DART AEROSPACE

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No.

Route update only ☐

Job: _____

Part No. _____

DISPOSITION

- Rework ☐
- Scrap ☐
- Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐
Machining ☐	Small Fab ☐	Prod. Eng. Coor. ☐	Water Jet ☐
Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier ☐
			Quality ☐

Date :	Sequence #:	QTY Affected :	MRB (QSI042)

Description Work Order Deviation	Disposition	
		Completed By
		Lead hand / Supervisor
		QC / QA Coordinator

Root Cause

- Operator ☐
- Manufacturing Process ☐
- Equip/Tooling ☐
- Handling/Presservation ☐
- Material ☐
- Product Improvement ☐
- Process Improvement ☐
- Human Factors ☐

FAULT CATEGORY

☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong
☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance
☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing
☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish
☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing
☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread
☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	

Other/Details:

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1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

13133

D205-541-044
Job Sheet 189859

Part No: D205-541-044 **Job Qty:** 1 pcs
Part Name: Bell Medium Heli-Utility-Basket™ - RH

Deja fait
Mais pas Allocated

Part Weight: 0 lbs **Status:** New **Priority:** Medium
Job Created: 1/31/19 **Job Tracking No:**
Due Date: 2/21/19 **Created By:** Marie Lajeunesse
Type: SOLD **Description:**

Note: DWG DSI9667 REV A, IIN D205-541 REV J SHEETS 29-31 IPP Rev:C Re-Format 02-08-30 KJ IPP Rev:D chg to revG Ecn 1157 08-03-19 DD verified by: IPP REV:E 13.06.21 IIN-D205-541 REV.J DD VERF:JFS IPP REV:F 15.02.02 AS PER DIS9667 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Standard Run Hrs	Workcenter/Supplier Workcenter / Supplier	Lead Time	Sign-off
110	**Small Fab - 1**	1 pcs		2/21/19	0.00	1.18	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
120	**QC 5**	1 pcs		2/21/19	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
130	**Packaging 1-1 - Pick Kit - B4B**	1 pcs		2/21/19	0.00	0.00	Packaging 1 - 1 - B4B		
							Packaging 1 - 2 - B4B		
							Packaging 1 - 3 - B4B		
							Packaging 1 - 4 - B4B		
							Packaging 1 - 5 - B4B		

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-541-043 ***Heli-Utility-Basket™***	118 lb 53.6 kg	- 63.13 in - 1.60 m	- 7449 in-lb - 85.8 m-kg	132.25 in 3.36 m	15606 in-lb 180.1 m-kg
D205-541-044 ***Heli-Utility-Basket™***	118 lb 53.6 kg	+ 63.13 in + 1.60 m	+ 7449 in-lb + 85.8 m-kg	132.25 in 3.36 m	15606 in-lb 180.1 m-kg
D205-541-045 ***Heli-Utility-Basket™***	104 lb 47.3 kg	- 63.13 in - 1.60 m	- 6566 in-lb - 75.7 m-kg	132.25 in 3.36 m	13754 in-lb 158.9 m-kg
D205-541-046 ***Heli-Utility-Basket™***	104 lb 47.3 kg	+ 63.13 in + 1.60 m	+ 6566 in-lb + 75.7 m-kg	132.25 in 3.36 m	13754 in-lb 158.9 m-kg
D205-541-047 ***Heli-Access-Step™***	14 lb 6.4 kg	- 76.11 in - 1.93 m	- 1066 in-lb - 12.4 m-kg	126.56 in 3.21 m	+ 1772 in-lb + 20.5 m-kg
D205-541-048 ***Heli-Access-Step™***	14 lb 6.4 kg	+ 76.11 in + 1.93 m	+ 1066 in-lb + 12.4 m-kg	126.56 in 3.21 m	+ 1772 in-lb + 20.5 m-kg
D205-541-141 ***Heli-Utility-Basket™***	69 lb 31.4 kg	- 59.9 in - 1.5 m	- 4133 in-lb - 47.1 m-kg	161.6 in 4.1 m	+ 11150 in-lb + 128.7 m-kg
D205-541-142 ***Heli-Utility-Basket™***	69 lb 31.4 kg	+ 59.9 in + 1.5 m	+ 4133 in-lb + 47.1 m-kg	161.6 in 4.1 m	+ 11150 in-lb + 128.7 m-kg

5.0 PARTS LIST HELI-UTILITY-BASKET™

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
X						**D205-541-043**	**HELI-UTILITY-BASKET, LH**
	X					**D205-541-044**	**HELI-UTILITY-BASKET, RH**
		X				**D205-541-045**	**HELI-UTILITY-BASKET, LH**
			X			**D205-541-046**	**HELI UTILITY-BASKET, RH**
				X		**D205-541-141**	**HELI-UTILITY-BASKET, LH**
					X	**D205-541-142**	**HELI UTILITY-BASKET, RH**
				1	1	DSI 9302-011	STRUT MODIFICATION KIT (FOR D205-633 STEP INSTALLATION)
2*	2*					D2022-101	SPACER
				2	2	D2022-101	SPACER (FOR D205-633 STEP INSTALLATION)
1	1	1	1			D2199-1	STRUT
1	1	1	1			D2199-23	STRUT
1	1	1	1			D2199-25	STRUT
1*	1*	1*	1*			D2258-300	LABEL
1*	1*	1*	1*			D2332-041	PROP ASSEMBLY
				1	1	D2332-041	PROP ASSEMBLY (OPTIONAL)
				1	1	D2464-0410	NEOPRENE SEAL
1	1	1	1			D2498	MOUNTING LUG
1	1	1	1			D2499	MOUNTING LUG
1*	1*					D2512	BASKET LID ASSEMBLY

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Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
2	2	2	2			D2515	BUSHING
1*	1*	1*	1*			D2530	HANDLE ASSEMBLY
2*	2*	2*	2*			D2535	SPRING
2*	2*	2*	2*			D2537	BUSHING
2*	2*					D2931	BUMPER
1	1	1	1			D3052-1	MOUNTING LUG
1*						D3053-041	BASKET BASE ASSEMBLY, LH
	1*					D3053-042	BASKET BASE ASSEMBLY, RH
		1*				D3712-041	BASKET BASE
			1*			D3712-042	BASKET BASE
		1*				D3713-041	LID ASSEMBLY
			1*			D3713-042	LID ASSEMBLY
		6*	6*			D3723-1	BUSHING
				2	2	D3953-9	GAS SPRING SPACER (OPTIONAL)
				1		D4041-011	SHORT BASKET ASS'Y, LH
					1	D4041-012	SHORT BASKET ASS'Y, RH
				1		D4048-041	MOUNTING LUG ASS'Y
					1	D4048-042	MOUNTING LUG ASS'Y
				1		D4048-5	MOUNTING LUG
					1	D4048-6	MOUNTING LUG
				1		D4048-7	MOUNTING LUG
					1	D4048-8	MOUNTING LUG
				6	6	D4048-9	BUSHING
				1		D4049-041	MOUNTING LUG ASS'Y
					1	D4049-042	MOUNTING LUG ASS'Y
				1		D4049-5	MOUNTING LUG
					1	D4049-8	MOUNTING LUG
				1	1	D4050-1	STRUT
				1	1	D4050-3	STRUT
				1		D4050-5	STRUT
					1	D4050-8	STRUT
				1		D4051-041	GUARD (OPTIONAL)
					1	D4051-042	GUARD (OPTIONAL)
				2	2	D4052-1	EYE BOLT
				10	10	AN3-5A	BOLT
				1	1	AN3-7A	BOLT (OPTIONAL)
				4	4	AN3-11A	BOLT (OPTIONAL)
2*	2*	2*	2*			AN3-16A	BOLT
				5	5	AN4-6A	BOLT
2*	2*					AN4-7A	BOLT
2	2	2	2	1	1	AN4-7A	BOLT
3	3	3	3	2	2	AN4-12A	BOLT
9	9	9	9			AN4-13A	BOLT
2	2	2	2	11	11	AN4-14A	BOLT
				1	1	AN4-16A	BOLT
		3*	3*			AN4-20A	BOLT

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Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
1*	1*	1*	1*			AN4-22A	BOLT
1*	1*	1*	1*			AN4-24A	BOLT
1	1	1	1			AN5-7A	BOLT
1	1	1	1			AN5-13A	BOLT
4*	4*	4*	4*			AN5-17A	BOLT
				5	5	AN960-10	WASHER (OR NAS1149F0363P) (OPTIONAL)
				20	20	AN960JD10L	WASHER (OR NAS1149D0332J)
2*	2*	6*	6*			AN960JD416	WASHER (OR NAS1149D0463J)
				2	2	AN960-416	WASHER (OR NAS1149F0463P) (OPTIONAL)
27	27	27	27	36	36	AN960JD416	WASHER (OR NAS1149D0463J)
2*	2*	2*	2*	4	4	AN960JD416L	WASHER (OR NAS1149D0416J)
4*	4*	4*	4*			AN960JD516	WASHER (OR NAS1149D0563J)
3	3	3	3			AN960JD516	WASHER (OR NAS1149D0563J)
2	2					AN960JD8	WASHER (OR NAS1149DN832J)
4*	4*	4*	4*			AN970-4	WASHER
2*	2*					MS20600AD4W3	RIVET
2*	2*	2*	2*	8	8	MS21042L3	NUT (OR MS21042-3)
				5	5	MS21042L3	NUT (OR MS21042-3) (OPTIONAL)
4*	4*	5*	5*			MS21042L4	NUT (OR MS21042-4)
16	16	16	16	20	20	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21043L4	NUT (OR MS21043-4)
4*	4*	4*	4*			MS21042L5	NUT (OR MS21042-5)
2	2	2	2			MS21042L5	NUT (OR MS21042-5)

* = ASSEMBLED AT DART

6.0 PARTS LIST HELI-ACCESS-STEP™

Qty -047	Qty -048	Part Number	Description
X		**D205-541-047**	**HELI-ACCESS-STEP, LH**
	X	**D205-541-048**	**HELI-ACCESS-STEP, RH**
1		D3724-041	STEP ASSY, LH
	1	D3724-042	STEP ASSY, RH
2	2	D3731-1	PLATE
2	2	D3751-1	SHIM
6	6	AN4-13A	BOLT
6	6	AN4-14A	BOLT
24	24	AN960JD416	WASHER
12	12	MS21042L4	NUT (OR MS21042-4)

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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-541 REV. J AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-541 REV. 4
REF TCCA STC: SH96-120
REF FAA STC: SR00696NY
REF EASA STC: EASA.IM.R.S.01242

PURPOSE:
FOR CUSTOMERS/OPERATORS CONCERNED WITH GAPS AT STA's 84.29, 129.00 AND 155.06 WHILE INSTALLING D205-541-043/-044/-045/-046 BASKETS, IT IS ACCEPTABLE TO FILL THE GAPS WITH WASHERS TO REDUCE UNNECESSARY STRESS ON THE MOUNTING LUGS.

CHANGE:
INSTALL THE D205-541-043/-044/-045/-046 BASKET KITS PER INSTALLATION INSTRUCTIONS D205-541 WITH ADDITIONAL WASHERS AS SHOWN IN FIGURE 1 OF THIS SERVICE INSTRUCTION.

PARTS LIST:
THE PARTS LISTS FOR D205-541-043/-044 AT CHG 003 OR LATER AND D205-541-045/-046 AT CHG 002 OR LATER ARE AMENDED AS FOLLOWS:

25.8 D205-541 INSTALLATION PARTS LIST (ICA-D205-541)
5.2 D205-541-043 INSTALLATION PARTS LIST (D205-541)

QTY -043	QTY -044	QTY -045	QTY -046	PART NUMBER	DESCRIPTION
X				D205-541-043	HELI-UTILITY-BASKET-LH
	X			D205-541-044	HELI-UTILITY-BASKET-RH
		X		D205-541-045	HELI-UTILITY-BASKET-LH
			X	D205-541-046	HELI-UTILITY-BASKET-RH

ADD:

4	4	4	4	NAS1149D0463J	WASHER
4	4	4	4	NAS1149D0432J	WASHER
2	2	2	2	NAS1149D0532J	WASHER
2	2	2	2	NAS1149D0563J	WASHER

WEIGHT AND BALANCE:
THERE IS NEGLIGIBLE WEIGHT CHANGE ASSOCIATED WITH THIS MODIFICATION.

MAINTENANCE:
PER ICA-D205-541.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: _____
D. SHEPHERD (DE # 02)
DATE: 14.11.27
CERT. NO.: SH96-120
ISSUE NO.: 3

REV.	DESCRIPTION	BY	DATE
A	NEW ISSUE	DW	14.11.27

DESIGN	DW	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA	
DRAWN	DW		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9667	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		WASHER ADDITION	NTS
DATE	14.11.27		

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